

ID	Description	pvalue	Count	Genes
hsa04933	AGE-RAGE signaling pathway in diabetic complications	0.0003	8	COL4A6 CCND1 VCAM1 IL6 SERPINE1 CCL2 COL3A1 COL1A2
hsa04141	Protein processing in endoplasmic reticulum	0.0025	9	PDIA4 HSPA2 HSP90B1 RRBP1 LMAN2 PDIA3 SSR2 STT3A PDIA6
hsa05130	Pathogenic Escherichia coli infection	0.0027	10	PAK3 ARPC5 NCL ARPC1B TUBA1C ARPC5L TUBB TUBA1A CLDN1 IL6